

## United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/761,701	01/21/2004	C. Allen Brown	23060-RA	3358
30184	7590 02/14/2005		EXAMINER	
MYERS & KAPLAN, INTELLECTUAL PROPERTY LAW, L.L.C. 1899 POWERS FERRY ROAD			COHEN, AMY R	
SUITE 310	CS FERRI RUAD		ART UNIT	PAPER NUMBER
ATLANTA, GA 30339			2859	

DATE MAILED: 02/14/2005

Please find below and/or attached an Office communication concerning this application or proceeding.



UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE-WASHINGTON, DC 2023-VWW.usdia.gov

Paper No.

## NOTICE OF FEE DEFICIENCY

The	e informality regarding the payment of the fee is inc	dicated below in connecti	on with	,
	the original filing of the application and/	or preliminary amendr	nent (e.g. additional claim fees)	·
	the reply filed on 1-18-05 because of the	. The reply is r	not fully responsive to the prior Office	action
••	following matter(s). See 37 CFR 1.111 and	37 CFR 1.135.		
	FEE(S) DUE			
	1. The reply (e.g., amendment) is considered are insufficient to cover the entire fee due.			<del></del>
-E	2. The reply (e.g., amendment) is consider	ed incomplete in that t	ne Credit Card payment to cover the er	itire fee due
			its ONLY) was refused.	
The	e balance' is due within the time period set bel	ow.		
7	3. The reply (e.g., amendment) has not been peposit Account or Credit Card) the fee as a Remittance or authorization is due within the	indicated on the attach	ed Patent Applicati <del>on Fee</del> D <del>eterm</del> inat	arge to a on Record:
	A balance of \$ is due for present	ation of excess claims (	37 CFR 1.16(b) & (c)).	
/	- Othon		CONTRACTOR OF THE PARTY OF THE	
γ.	5. Other.			
cha	Explanation (Provide specific details of the rearge has been added to the fee due):	quired correction in orde	r to assist the applicant. Indicate whether	a service
cha	Explanation (Provide specific details of the rearge has been added to the fee due):	quired correction in orde	r to assist the applicant. Indicate whether	a service
G AP OF	Explanation (Provide specific details of the re	E (1) MONTH or TH WITHIN WHICH TO R	The adding if med  IRTY (30) DAYS FROM THE MAIL  EMIT THE FET COMMON IN	ING DATE -
AP OF AV TH	Explanation (Provide specific details of the rearge has been added to the fee due): # 15.00.  PLICANT IS GIVEN A TIME PERIOD OF ON THIS NOTICE, WHICHEVER IS LONGER, WOLLD ABANDONMENT. EXTENSIONS OF THE EINDICATED AMOUNT OF THE FEE(S) DUCKER 1.16 & 1.21). THE AMOUNT OF THE	E (1) MONTH or TH WITHIN WHICH TO R HIS TIME PERIOD MAN TE IS SUBJECT TO CHA FEE(S) DUE IS DET	IRTY (30) DAYS FROM THE MAIL EMIT THE FET OF A COUNTY ON OCTOBER 1 ERMINED AS OF THE DATE A CO	ING DATE - ORDER TO
AP OF AV TH (37 RE	Explanation (Provide specific details of the rearge has been added to the fee due): 45.00.  LOWED AUCH BO.  PLICANT IS GIVEN A TIME PERIOD OF ON THIS NOTICE, WHICHEVER IS LONGER, VOID ABANDONMENT. EXTENSIONS OF THE FINDICATED AMOUNT OF THE FEE(S) DU	E (1) MONTH or TH WITHIN WHICH TO R HIS TIME PERIOD MAT TE IS SUBJECT TO CH. FEE(S) DUE IS DET CFR 1.8 & 1.10). BECA ENDED THAT APPLIC	IRTY (30) DAYS FROM THE MAIL EMIT THE FET OF A BE GRANTED UNDER 37 CFR 1.136 ANGE YEARLY ON OCTOBER 1 ERMINED AS OF THE DATE A COUSE THE AMOUNT DUE IS NOT NEW	ING DATE
AP OF AV TH (37 RF TH WI	Explanation (Provide specific details of the rearge has been added to the fee due): #15.00.  PLICANT IS GIVEN A TIME PERIOD OF ON THIS NOTICE, WHICHEVER IS LONGER, WOLLD ABANDONMENT. EXTENSIONS OF THE EINDICATED AMOUNT OF THE FEE(S) DUE OF 1.16 & 1.21). THE AMOUNT OF THE EINDICATED ABOVE, IT IS RECOMMENTED ABOVE, IT IS RECOMMENTED ABOVE, IT IS RECOMMENTED ABOVE, IT IS RECOMMENTED ON THE USPTO'S WEBSIT OF Charges: There is a \$50 service chargen and ") or charged back-by a financial institution.	E (1) MONTH or TH WITHIN WHICH TO R HIS TIME PERIOD MAY TE IS SUBJECT TO CH. FEE(S) DUE IS DET CFR 1.8 & 1.10). BECA ENDED THAT APPLIC. E AT: http://www.uspto: e for processing each pain (37 CFR 1.21(m)). T	IRTY (30) DAYS FROM THE MAIL EMIT THE FET OF A STATE OF THE DATE A COUNTY OF THE DATE A COUNTY OF THE DATE A COUNTY OF THE CHECK THE CURRENT FEE SCHOOL OF THE CURRENT FEE SCH	ING DATE
AP OF AV TH (37 RE TH WI	Explanation (Provide specific details of the rearge has been added to the fee due):  Lamb Aud Do  PLICANT IS GIVEN A TIME PERIOD OF ON THIS NOTICE, WHICHEVER IS LONGER, WOID ABANDONMENT. EXTENSIONS OF THE EINDICATED AMOUNT OF THE FEE(S) DUCKER 1.16 & 1.21). THE AMOUNT OF THE EINDICATED ABOVE, IT IS RECOMMENTED ABOVE, IT IS RECOMMENTED ABOVE, IT IS RECOMMENTATION OF THE USPTO'S WEBSIT OF Charges: There is a \$50 service charge apaid") or charged back-by a financial institution the balance of a deposit account is below \$10 mounts.	E (1) MONTH or TH WITHIN WHICH TO R HIS TIME PERIOD MAY TE IS SUBJECT TO CHA FEE(S) DUE IS DET CFR 1.8 & 1.10). BECA ENDED THAT APPLICA E AT: http://www.uspto: e for processing each pa on (37 CFR 1.21(m)). To	IRTY (30) DAYS FROM THE MAIL EMIT THE FET OF A STATE OF THE DATE A COUNTY OF THE DATE A COUNTY OF THE DATE A COUNTY OF THE CHECK THE CURRENT FEE SCHOOL OF THE CURRENT FEE SCH	ING DATE
APOF OF AV TH (37 RE TH WI Se	Explanation (Provide specific details of the rearge has been added to the fee due):  Lawred Avel 20.  PLICANT IS GIVEN A TIME PERIOD OF ONE THIS NOTICE, WHICHEVER IS LONGER, WOLLD ABANDONMENT. EXTENSIONS OF THE E INDICATED AMOUNT OF THE FEE(S) DUE OFR 1.16 & 1.21). THE AMOUNT OF THE IS EPLY IS RECEIVED BY THE OFFICE (37 OF THE IS FEE INDICATED ABOVE, IT IS RECOMMENTATION THE USPTO'S WEBSITE OF Charges: There is a \$50 service charge apaid?) or charged back-by a financial institution the balance of a deposit account is below \$10 per paid.  The provided the provided service of the balance of a deposit account is below \$10 per paid.	E (1) MONTH or TH WITHIN WHICH TO R HIS TIME PERIOD MAY TE IS SUBJECT TO CHA FEE(S) DUE IS DET CFR 1.8 & 1.10). BECA ENDED THAT APPLICA E AT: http://www.uspto: e for processing each pa on (37 CFR 1.21(m)). T 1.000 at the end of the no	IRTY (30) DAYS FROM THE MAIL EMIT THE FET OF A  ANGE YEARLY ON OCTOBER 1 ERMINED AS OF THE DATE A COUSE THE AMOUNT DUE IS NOT NEW ANT CHECK THE CURRENT FEE SCI gov/web/offices/ac/qs/ope/fees.htm	OMPLETE CESSARILY HEDULE
APOF OF AV TH (37 RE TH WI Se	Explanation (Provide specific details of the rearge has been added to the fee due):  Lamb Aud Do  PLICANT IS GIVEN A TIME PERIOD OF ON THIS NOTICE, WHICHEVER IS LONGER, WOID ABANDONMENT. EXTENSIONS OF THE EINDICATED AMOUNT OF THE FEE(S) DUCKER 1.16 & 1.21). THE AMOUNT OF THE EINDICATED ABOVE, IT IS RECOMMENTED ABOVE, IT IS RECOMMENTED ABOVE, IT IS RECOMMENTATION OF THE USPTO'S WEBSIT OF Charges: There is a \$50 service charge apaid") or charged back-by a financial institution the balance of a deposit account is below \$10 mounts.	E (1) MONTH or TH WITHIN WHICH TO R HIS TIME PERIOD MAY TE IS SUBJECT TO CHA FEE(S) DUE IS DET CFR 1.8 & 1.10). BECA ENDED THAT APPLICA E AT: http://www.uspto: e for processing each pa on (37 CFR 1.21(m)). T 1.000 at the end of the no	IRTY (30) DAYS FROM THE MAIL EMIT THE FET OF A STATE OF THE DATE A COUNTY OF THE DATE A COUNTY OF THE DATE A COUNTY OF THE CHECK THE CURRENT FEE SCHOOL OF THE CURRENT FEE SCH	OMPLETE CESSARILY HEDULE